## Pacific Islands Region Species List.xlsx - Cetaceans

Metrics						
Score	Occurrence	Stock structure	Abundance	Human-caused mortality		
4	Known seasonality and range within stock or EEZ area	Recognized/proposed as single population or as part/whole Distinct Population Segment(s) under FSA	Spatio-temporal variability; trends in abundance	Estimate w/CV for all known sources	Color Format	
4	WILLIIII SLOCK OF EEZ area		trenus in abundance	sources	Color Format	
3	Partial range and/or seasonal information	Established based on genetics or collection of other factors	Stock/EEZ-wide estimate w/CV < 0.5	Estimate w/CV for most common sources	Score increase over last 5 years	
2	Verified reports (Observer Program, other researchers, stranding, etc.)	Available data suggest finer/different structure may be appropriate	Stock/EEZ-wide estimate w/CV > 0.5; Partial stock area estimate w/any CV	Some sources known; Minimum estimates	No change in last 5 years	
1	Anecdotal report(s)	EEZ-wide designation	Minimum estimate/count; Stock-wide estimate >8yo; No abundance analysis	Potential sources identified; No estimates		
0	No info/not yet studied	No info/not yet studied	No info/not yet studied	No info/not yet studied		
Note: Score based on available infor	mation through 2014					

		Assessment Component Abundance					
Region	Species *seasonal migrants to region	Occurrence	Stock Structure	*habitat-based density estimates not yet approved for use in assessments	Human-caused Mortality	Year of Last Stock Assessment Report	
	Bottlenose dolphin	3	3	1-3	0-3	2013	
	Pantropical spotted dolphin	3	3	0-3	0-2	2013	
	Spinner dolphin	3	3	1-2	1-2	2013	
	Melon-headed whale	3	3	2-3	1	2013	
	False killer whale	3	3-4	2-3	2-3	2014	
	Striped dolphin	3	1	3	1	2013	
	Fraser's dolphin	3	1	2	0	2013	
	Pygmy killer whale	3	2	2	2	2013	
	Rough-toothed dolphin	3	2	3	2	2013	
	Risso's dolphin	3	1	3	3	2013	
	Killer whale	3	1	2	0	2013	
	Short-finned pilot whale	3	2	3	3	2013	
Hawaii	Blainville's beaked whale	3	2	2	1	2013	
	Cuvier's beaked whale	3	2	2	1	2013	
	Longman's beaked whale	3	1	2	0	2013	
		3	1	1	1	2013	
	Pygmy sperm whale Dwarf sperm whale	3	2	1	0	2013	
	Sperm whale	3	2	3	3	2013	
	Bryde's whale	3	1	3	1	2013	
	Blue whale*	3	1	2	0	2013	
	Fin whale*	3	1	2	0	2013	
	Sei whale*	3	1	2	2	2013	
	Humpback whale*	4	4 (Hawaii DPS)	2	3	2014 (AK)	
	Minke whale*	3	1	1	0	2013	
	Bottlenose dolphin	3	2	2*	1	N/A	
	Pantropical spotted dolphin	3	0	2*	3	2010 (HI)	
	Spinner dolphin	3	2	2*	0	N/A	
	Melon-headed whale	3	2	1	0	N/A	
	False killer whale	3	1	2*	3	2012	
	Striped dolphin	3	0	2*	1	N/A	
					0		
	Fraser's dolphin	3	0	1		N/A	
	Rough-toothed dolphin	3	0	2*	1	N/A	
Palmyra	Killer whale	3	0	1	0	N/A	
,	Short-finned pilot whale	3	0	2*	1	2010 (HI)	
	Blainville's beaked whale	3	0	0	1	N/A	
	Cuvier's beaked whale	3	0	0	0	N/A	
	Deraniyagala's beaked whale	2	0	0	0	N/A	
	Sperm whale	3	0	2*	1	N/A	
	Bryde's whale	3	0	2*	1	N/A	
	Blue whale*	3	0	0	0	N/A	
	Fin whale*	3	0	0	0	N/A	
	Sei whale*	3	0	0	0	N/A	
	Bottlenose dolphin	2	0	0	0	N/A	
	Pantropical spotted dolphin	2	0	0	0	N/A	
	Spinner dolphin	3	1	0	0	2010	
	False killer whale	3	1	0		2010	
					3		
	Rough-toothed dolphin	3	1	0	3	2010	
American Samo	Killer whale	2	0	0	0	N/A	
/ Interioun builto	Short-finned pilot whale	2	0	0	2	N/A	
	Cuvier's beaked whale	2	0	0	3	N/A	
	Dwarf sperm whale	3	0	0	0	N/A	
	Sperm whale	3	0	0	0	N/A	
	Humpback whale*	3	4 (Oceania DPS)	1	0	2009	
	Minke whale*	3	0	0	0	N/A	
Johnston	Bottlenose dolphin	3	0	2*	1	N/A	
	Pantropical spotted dolphin	3	0	2*	1	N/A	
	Spinner dolphin	2	0	2*	0	N/A	
	Melon-headed whale	3	0	0	0	N/A	
	False killer whale	2	0	2*	1	N/A	
				2*			
	Striped dolphin	1	0		1	N/A	
	Rough-toothed dolphin	3	0	2*	1	N/A	
	Risso's dolphin	3	0	0	1	N/A	
	Killer whale	3	0	0	0	N/A	
	Short-finned pilot whale	3	0	2*	1	N/A	
	Cuvier's beaked whale	3	0	0	0	N/A	
	Longman's beaked whale	3	0	0	0	N/A	
	Sperm whale	2	0	2*	1	N/A	
	Bryde's whale	1	0	2*	1	N/A	
	Minke whale*	2	0	0	0	N/A	
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	Metrics					
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	4	Known seasonality and range within stock or EEZ area	Recognized/proposed as single population or as part/whole Distinct Population Segment(s) under ESA	Spatio-temporal variability; trends in abundance	Estimate w/CV for all known sources	Color Format
	3	Partial range and/or seasonal information	Established based on genetics or collection of other factors	Stock/EEZ-wide estimate w/CV < 0.5	Estimate w/CV for most common sources	Score increase over last 5 years
	2	Verified reports (Observer Program, other researchers, stranding, etc.)	Available data suggest finer/different structure may be appropriate	Stock/EEZ-wide estimate w/CV > 0.5; Partial stock area estimate w/any CV	Some sources known; Minimum estimates	No change in last 5 years
	Bottlenose dolphin	3	2	2	0	N/A
	Pantropical spotted dolphin	3	0	2	0	N/A
	Spinner dolphin	3	2	2	0	N/A
	Melon-headed whale	3	0	2	0	N/A
	False killer whale	3	0	2	0	N/A
	Striped dolphin	3	0	2	0	N/A
	Pygmy killer whale	3	0	2	0	N/A
	Rough-toothed dolphin	3	0	2	0	N/A
	Risso's dolphin	3	0	0	0	N/A
	Killer whale	2	0	0	0	N/A
Guam-CNMI	Short-finned pilot whale	3	2	2	0	N/A
Guain-Civivii	Blainville's beaked whale	3	0	0	0	N/A
	Cuvier's beaked whale	3	0	0	1	N/A
	Pygmy sperm whale	2	0	0	0	N/A
	Dwarf sperm whale	2	0	0	0	N/A
	Sperm whale	3	0	0	0	N/A
	Bryde's whale	3	0	2	0	N/A
	Humpback whale*	3	2 (WNP DPS)	1	1	2014 (AK)
	Blue whale*	2	0	0	0	N/A
	Fin whale*	2	0	0	0	N/A
	Sei whale*	3	0	2	0	N/A
	Minke whale*	2	0	0	0	N/A
Howland/Baker	Bottlenose dolphin	2	0	0	1	N/A
	Spinner dolphin	2	0	0	0	N/A
	Striped dolphin	2	0	0	1	N/A
	Short-finned pilot whale	2	0	0	1	N/A
	Cuvier's beaked whale	2	0	0	0	N/A
	Sperm whale	2	0	0	1	N/A
Wake	Cuvier's beaked whale	3	0	0	0	N/A
	Mesoplodon sp.	3	0	0	0	N/A
	Sperm whale	3	0	0	0	N/A
	Humpback whale*	2	0	0	0	N/A
	Blue whale*	3	0	0	0	N/A
	Fin whale*	3	0	0	0	N/A
	Sei whale	2	0	0	0	N/A
	Minke whale	2	0	0	0	N/A
Jarvis	Bottlenose dolphin	2	0	0	1	N/A